INDEX TO VOLUME 18

PAGE

Abdomen, acute surgical conditions within, occurring in infancy and childhood....2271
intussusception due to intestinal lipoma in an adult, followed by gangrene in abdominal wall; plastic operation for repair of abdominal wall..... 882
Abscess: See also under Brain; Lungs
drainage of, in spinal tuberculosis.... 169
Academic Life, a note on.....1210
Acetabulum, end-results of operative formation of a roof to.....759
Acoustic Nerve: See Nerves
Acromegaly, studies in; experimental canine acromegaly produced by injection of anterior lobe pituitary extract.....1708
Adhesions, pericardial, experimentally produced; experimental surgical relief of 365
Allergy, as factor in production of proliferative arthritis..... 644
Allison, N.: Synovectomy in chronic arthritis 824
Amberson, J. B., Jr.: Unilateral pneumothorax; behavior of mediastinum..... 533
Amputations, major, end-results of..... 766
Anastomosis: See Bile Ducts
Angina, Ludwig's.....2047
Antiseptics, effect of, on tissues in vitro...1920
Appendix, vermiform, congential absence of.1904
Arteries, abnormal arteriovenous communications; diagnosed from oxygen content of blood of regional veins..... 807
coronary, occlusion, surgical significance of; report of 2 cases.....2040
Arthritis 2411
chronic 173
chronic, synovectomy in..... 824
due to paratyphoid bacillus..... 178
infectious, o-iodoxybenzoic acid in..... 178
proliferative, allergy as a factor in production of..... 644
traumatic, histologic changes in hyaline cartilage 1216
Arthrodesis 758
stabilization of flail legs..... 759
subastragalar 624
Ashhurst, A. P. C.: Ludwig's angina....2047
Astragalus, arthrodesis, subastragalar..... 624
congenital deformity of.....2402
Atelectasis: See Lung
Auscultation, "de l'auscultation médiate" of Laennec 1280

Bacillus welchii, toxin, relationship of, to toxemia of intestinal obstruction.....2019
Back, pain, causes.....2406
strain, and foot strain..... 167
Bacon, L. H.: Automobile injuries; study from records of postmortem examinations 769
Bagley, C., Jr.: Grouping and treatment of acute cerebral traumas.....1078
Bailey, P.: Intracranial sarcomatous tumors of leptomeningeal origin.....1359
Barber's Hall, in London, notes on.....1637
Barr, J. S.: Congenital coxa vara.....1909
Beaver, M. G.: Cholecystogastrostomy; an experimental study..... 899
Beck, C. S.: Effect of surgical solution of chlorinated soda (Dakin's solution) in the pericardial cavity.....1659
Present status of surgical procedures in chronic valvular disease of heart..... 403

PAGE

Beekman, F.: Tannic acid treatment of burns; end-results in 114 cases compared with 320 treated by other methods 803
Benedict, E. B.: Studies in acromegaly; experimental canine acromegaly produced by injection of anterior lobe pituitary extract.....1708
Berger, S. S.: Pulmonary abscess and pulmonary gangrene; clinical course and pathology 481
Berry, F. B.: Massive atelectasis complicating paravertebral thoracoplasty for pulmonary tuberculosis 257
Beye, H. L.: Recurring hemorrhage in chronic suppurative conditions of lung; treatment by ligation of pulmonary artery; report of 2 cases..... 520
Bile Ducts, anastomosis of, new methods.. 117
calculi, instrumental dilation of papilla of Vater and dislodgement of calculi by retrograde irrigation; contribution to surgery of bile passages.....1069
congenital atresia of, its diagnosis and a consideration of surgical intervention on the basis of its pathology.....2339
vasodepressor substances in liver after obstruction of common duct.....2191
Bird, C. E.: Transfusions in acute loss of blood 1646
Birnbaum, G. L.: Lobar pneumonia; considered as pneumococcic lobar atelectasis of lung; bronchoscopic investigation 190
Bladder, calculi.....2226
cystitis cystica, pyelitis and ureteritis; report of case showing urographic evidence of lesion in ureters and pelves..1570
diverticula 2227
diverticulum of; an analysis of 31 cases.1896
tetany of.....2230
Blaisdell, F. E.: Viability of transplanted bone; an experimental study..... 607
Blood, calcium level, effect of bone transplantation on..... 819
circulation 2416
circulation, arteriovenous fistula dilation of artery distal to abnormal communication; an unusual feature experimentally explained.....1762
circulation, cerebral, quantitative study of capillaries in hippocampus.....1200
circulation, impairment of, in varicose extremity 671
sugar, glycogenolysis due to epinephrine in hepatic disease.....1803
transfusions, in acute loss of blood.....1646
vessels, abnormal arteriovenous communications; diagnosed from oxygen content of blood of regional veins..... 807
Bloodgood, J. C.: Treatment of tumors of breast during pregnancy.....2079
Bone, dyschondroplasia 2405
long, growth of..... 767
metastases, in primary carcinoma of lung 168
surgical procedures on..... 757
transplantation, effect of, on blood calcium level..... 819
transplanted, viability of; an experimental study..... 607
tumors of.....2353
Bovie electrosurgical current generator; some underlying principles and results.1863
Bower, J. O.: Skin prints, their use in diagnosis of lesions of the breast.....2386

PAGE

Boyd, D.: Post-traumatic headache treated by spinal insufflation of air.....1626
Bradley, J. I.: Congenital absence of vermiform appendix 1904
Brain, abscess, intracranial complications in purulent otitis media..... 1552
abscess, treatment of.....100, 1594
acute cerebral traumas, grouping and treatment of 1078
anatomic changes in labyrinth secondary to cerebellopontile and brain stem tumors 982
cerebral circulation, a quantitative study of capillaries in hippocampus.....1200
increased intracranial pressure associated with syphilis 1446
tumors, and syphilis.....1531
tumors, intracranial sarcomatous tumors of leptomeningeal origin.....1359
tumor, study of binaural hearing in patients with.....1825
Breast, lesions, skin prints in diagnosis of..2386
tumors, treatment, during pregnancy and lactation 2079
Bremer, F.: Tonus and contracture of skeletal muscles.....1463
Brewster, A. H.: Lateral structural curvature of spine; treatment by means of turnbuckle jacket and turnbuckle shell.1427
Brill, S.: Glycogenolysis due to epinephrine in hepatic disease.....1803
Bronchoscopy, carcinoma of lungs and..... 315
lobar pneumonia considered as pneumococcic lobar atelectasis of lung; bronchoscopic investigation..... 190
Brown, G. E.: Abnormal arteriovenous communications; diagnosed from oxygen content of blood of regional veins 807
Brown, L. T.: Thirty-seventh report of progress in orthopedic surgery.....
.....163, 755, 2400
Brunn, H.: Surgical principles underlying one-stage lobectomy..... 490
Bucholz, C. H.: Thirty-seventh report of progress in orthopedic surgery.....
.....163, 755, 2400
Burns, tannic acid treatment, end-results in 114 cases compared with 320 treated by other methods..... 803
Cairns, H.: Observations on localization of intracranial tumors; disclosure of localizing signs following decompression or ventriculography.....1936
Calcium, salts, deposition of, in tendon of supraspinatus muscle.....1491

Calculi: See under Bile Ducts; Bladder; Kidney; etc.
Campbell, E.: Periosteal lymphatics.....2099
Cancer: See also under Lungs
average treatment of.....2176
colloid, of colon and rectum..... 129
malignant metastases other than to the regional lymph nodes..... 811
of colon, diagnosis and surgical treatment 998
of thyroid gland..... 1
Carnett, J. B.: Malignant metastases other than to the regional lymph nodes..... 811
Cartilage, hyaline, histologic changes in; traumatic arthritis.....1216
Cave, E. F.: Thirty-seventh report of progress in orthopedic surgery.....
.....163, 755 2400
Cerebrospinal Fluid, changes in composition and drainage after intravenous administration of various solutions.....1763
Cheever, D.: Instrumental dilatation of papilla of Vater and dislodgment of calculi by retrograde irrigation; a contribution to surgery of bile passages...1069

PAGE

Chlorinated Soda, (Dakin's solution) surgical solution of, effect of in pericardial cavity.....1659
Cholecystectomy versus cholecystotomy....1259
Cholecystogastrostomy: See Gallbladder
Cholecystography, a general appraisal.....2246
Cholecystotomy versus cholecystectomy....1259
Chordotomy, experiences with.....1140
Chumley, C. L.: Colloid carcinoma of colon and rectum..... 129
Churchill, E. D.: "Strain" on collateral lung in collapse therapy..... 553
Clark, B., Jr.: The university of Wisconsin medical school; a retrospect.....1842
Clark, J. H.: Skin prints, their use in diagnosis of lesions of breast.....2836
Clavicle, fascial repair of acromioclavicular joint following dislocation..... 766
Clute, H. M.: Cancer of thyroid gland... 1
Cobb, S.: The cerebral circulation; a quantitative study of capillaries in hippocampus 1200
Coleman, C. C.: Treatment of abscess of brain 100
Coley, B. L.: Strangulated left duodenal hernia; report of case with recovery.. 868
Colon, acquired diverticula of; study of end-results in 44 cases.....1339
cancer of, diagnosis and surgical treatment 998
colloid carcinoma of..... 129
Coonse, G. K.: Synovectomy in chronic arthritis 824
Corylios, P. N.: Lobar pneumonia; considered as pneumococcic lobar atelectasis of lung; bronchoscopic investigation 190
Coxa Vara: See Hip Joint
Cracovaner, A. J.: Carcinoma of lung.... 315
Cranium, fractures, grouping and treatment of cerebral traumas.....1078
rigidity of, some limitations of the Monro-Kellie hypothesis.....1049
significance of a dilated pupil on homolateral hemiplegic side in cases of intracranial hemorrhage following head injuries 1176
tumors, in tissue culture.....2008
tumors, observations on localization of; disclosure of localizing signs following decompression or ventriculography....1936
tumors, operative mortality in series of..1927
Crittenden, P. J.: Impairment of circulation in the varicose extremity..... 671
Crowe, S. J.: Anatomic changes in labyrinth secondary to cerebellopontile and brain stem tumors..... 982
Cutler, E. C.: Present status of surgical procedures in chronic valvular disease of heart..... 403
The art of surgery.....1190
Cutler, M.: Radiosensitive intra-oral tumors; a clinical study.....2303
Cyst: See under Lungs
Cystitis: See Bladder

Dakin's Solution: See Chlorinated Soda
Dandy, W. E.: Operation for cure of tic douloureux; partial section of sensory root at the pons..... 687
Danforth, M. S.: Thirty-seventh report of progress in orthopedic surgery.....
.....163, 755, 2400
Davidoff, L. M.: Treatment of hydrocephalus; historical review and description of new method.....1737
Davis, L.: Muscle tone, in decerebrate rigidity 1687
Davison, T. C.: Removal of bullet from pericardum under local anesthetic.... 475

PAGE

Dean, A. L., Jr.: Epithelioma of penis; treatment with radium and roentgen rays 1273
Dermoid Cysts: See Ovary; Tumors, dermoid
De Takáts, G.: Impairment of circulation in varicose extremity.... 671
Dextrocardia: See Heart
Diabetes insipidus, experimental....1165
Diaphragm, phrenicotomy in treatment of diaphragmatic hernia and of tumors of wall of chest.... 561
Dolley, F. S.: Effects of large closed bilateral pneumothorax on thoracic lymph flow 542
Dragstedt, C. A.: The relative effects of distention on different portions of the intestine 2257
Dysphasia, of cortical rigidity; treatment..1329

Ear, labyrinth, anatomic changes in, secondary to cerebellopontile and brain stem tumors 982
Eisenhardt, L.: Operative mortality in a series of intracranial tumors....1927
Elkin, D. C.: Pneumococcic peritonitis.... 745
Primary neoplasms of lymph nodes; clinical study of 41 cases....1513
Endometrium, endometriosis 63
Enterostomy, in treatment of general peritonitis 2159
Epinephrine, glycogenolysis due to, in hepatic disease 1803
Epiphyses 165
Epithelioma, of penis: See Penis
Ergosterol, irradiated, in rickets....2404
Esophagus, experimental surgery of....2324
Estruation, separation of growth-promoting hormone from that inducing premature estrus in anterior pituitary gland....1699

Fallon, J.: Hemolytic streptococcal subcutaneous gangrene; report of case....1817
Fallon, L. F.: Cholecystotomy versus cholecystectomy 1259
Fallopian Tubes, undiseased, torsion of....1304
Fibroblastomas: See Tumors
Fibroblasts: See Tissue, connective
Finney, J. M. T.: Gastrectomy.... 140
Fistula, arteriovenous, dilatation of artery distal to abnormal communication; an unusual feature experimentally explained 1672
Foley, F. E. B.: Improved methods for nephropexy and for exposure of kidney.1413
Foot, strain, and back strain.... 167
Foulds, G. S.: Review of urologic surgery 913, 2216
Fractures, healing of.... 760
Freiberg, J. A.: Allergy as a factor in production of proliferative arthritis.... 644
Fried, B. M.: Defensive and metabolic apparatus of lungs.... 599
Fulton, J. F.: Horner and the syndrome of paralysis of the cervical sympathetic..2025

Gabe, W. E.: Torsion of undiseased fallopian tube....1304
Gallbladder, cholecystogastrostomy; an experimental study.... 899
normal and abnormal physiology of, problems in....1783
Gangrene, in abdominal wall, intussusception due to intestinal lipoma in an adult followed by.... 882
hemolytic streptococcal subcutaneous; report of case....1817
pulmonary and pulmonary abscess.... 481
Gastrectomy 140

PAGE

Gastro Intestinal Tract, streptococcus infection of 178
Georg, C. Jr.: Abscess of lung following fracture of ribs.... 526
German, W. J.: Effect of some antiseptics on tissues in vitro....1920
Ghormley, R.: Thirty-seventh report of progress in orthopedic surgery.... ....163, 755, 2400
Glycogen, glycogenolysis due to epinephrine in hepatic disease....1803
Glycogenolysis: See Glycogen
Goetsch, A.: Diagnosis and surgical treatment of carcinoma of colon.... 998
Goetsch, E.: Diagnosis and surgical treatment of carcinoma of colon.... 998
Golter, exophthalmic; indications for stage-operation 735
Gonorrhea, chronic, lesions of posterior urethra in....1315
Goodwin, W. H.: Tumors of bone; a comparative study....2353
Graham, E. A.: The significance of changed intrathoracic pressures.... 181
Greene, T. C.: The ability to localize sound; study of binaural hearing in patients with tumor of brain....1825

Haden, R. L.: Enterostomy in treatment of general peritonitis....2159
Hallux Valgus: See Toes
Halperin, G.: Effect of bone transplantation on blood calcium level.... 819
Hand, carcinoma of....2107
Harbin, M.: Deposition of calcium salts in tendon of supraspinatus muscle....1491
Harrington, S. W.: Phrenicotomy in treatment of diaphragmatic hernia and of tumors of wall of chest.... 561
Harvey, S. C.: The velocity of growth of fibroblasts in the healing wound....1227
Head, J. R.: John Brown on medical education 1562
Lobar pneumonia considered as pneumococcic lobar atelectasis of the lung....2235
Headache, post-traumatic, treated by spinal insufflation of air....1626
Hearing, ability to localize sound; study of binaural hearing in patients with tumor of brain....1825
Heart, chronic valvular disease of, present status of surgical procedures in.... 403
dextrocardia, acquired.... 349
lungs and, relationship of, in disease.... 339
pericardium and, surgery of.... 417
Hedblom, C. A.: Acquired dextrocardia... 349
Heliotherapy, rickets, experimental, resulting from lack of sunlight....2404
Hematoma, of kidney.... 933
Hematuria, essential.... 933
Hemorrhage, intracranial, significance of a dilated pupil on homolateral side in cases of, following head injuries; report of 7 cases....1176
recurring, in chronic suppurative conditions of lung; treatment by ligation of pulmonary artery; report of 2 cases... 520
Hernia, duodenal, strangulated left.... 868
Herrmann, G. R.: Experimental surgical relief of experimentally produced pericardial adhesions.... 365
Herrmann, S. F.: Experimental peritonitis and peritoneal immunity....2202
Heuer, G. J.: The so-called hour-glass tumors of the spine.... 935
Thoracic tumors 271
Hinman, F.: Obstructive hydro-uteral angularity with hydronephrosis in children; surgical treatment.... 21

PAGE

Hip Joint, congenital dislocation of.....2400
coxa vara, congenital.....1909
end-results of transference of crest of ilium for flexion contracture of..... 758
range of motion, in men..... 167
Hodgkin's Disease: See Lymphogranuloma
Holman, E.: Arteriovenous fistula; dilatation of artery distal to abnormal communication, an unusual feature experimentally explained.....1672
Homans, J.: Experimental thrombophlebitis and lymphatic obstruction of lower limb; preliminary report..... 992
Horgan, E.: Acute surgical conditions within the abdomen occurring during infancy and childhood; a study of 319 cases 2271
Horgan, J. Acute surgical conditions within the abdomen occurring during infancy and childhood; a study of 319 cases...2271
Horine, C. F.: Experimental pericarditis.. 386
Hormone: See also under Ovary
growth-promoting, separation of, from that inducing premature estrus in anterior pituitary gland.....1699
Horner's Syndrome, of paralysis of cervical sympathetic 2025
Horrax, G.: Experiences with chordotomy..1140
Horsley, J. S.: Intussusception due to intestinal lipoma in an adult, followed by gangrene in abdominal wall; plastic operation for repair of abdominal wall 882
Hosoi, K.: Endometriosis..... 63
Hydrocephalus, treatment of, historical review and description of new method..1737
Hydronephrosis 930
obstructive hydro-uteral angularity with, in children..... 21
Hypophysis: See Pituitary Body

Ingraham, F. D.: Local morphologic changes following section of thoracic sympathetic nerve trunk.....1857
Injuries, automobile, study from records of postmortem examinations..... 769
Intestines, distention, relative effects of, on different portions of.....2257
obstruction, experimental, perfringens antitoxin and.....2237
obstruction, high and low, differences between, in dog: an anatomic and physiologic explanation.....1119
obstruction, relationship of toxin of bacillus welchii to toxemia of.....2019
occurrence of B. welchii in experimental high intestinal obstruction..... 753
Intussusception due to intestinal lipoma in an adult, followed by gangrene in abdominal wall..... 882

Janney, J. C.: Ovarian follicular hormone; a preliminary communication.....1241
Joelson, J. J.: Pyelitis, ureteritis and cystitis cystica; report of case showing urographic evidence of lesion in ureters and pelves 1570
John Brown: See Medical Education
Joints, lesions, investigation of end-results in treatment of, by immediate active mobilization 755
surgical procedures on..... 757
Judd, E. S.: Review of urologic surgery 913, 2216
Judd, G. E.: Congenital atresia of bile ducts; its diagnosis and a consideration of surgical intervention on the basis of its pathology.....2339

Kennedy, J. A.: Occurrence of B. welchii in experimental high intestinal obstruction 753

PAGE

Kernan, J. D.: Carcinoma of lung..... 315
Keyser, L. D.: Review of urologic surgery 913, 2216
Kidney: See also Hematoma; Hematuria; Hydronephrosis; Sympathectomy, renal
anomalies of..... 916
calculi 925
cystic diseases of..... 922
improved methods for nephropexy, and for exposure of.....1413
infection during pregnancy..... 927
lymphatic drainage of..... 931
nephrolysis, ureterolysis and nephropexy; an analysis of 30 consecutive operations with description of technic.....1263
obstructive hydro-ureteral angularity with hydronephrosis in children; surgical treatment 21
ptosis and perinephritis of..... 919
suprarenal-renal heterotopia..... 934
surgery of..... 913
tumors of..... 919
Kilgore, A. R.: Tumors and tumor-like lesions of breast; in association with pregnancy and lactation.....2079
King, M. J.: Primary giant cell tumor of patella 892
Kirklin, B. R.: Cholecystography; a general appraisal..... 2246
Kline, B. S.: Pulmonary abscess and pulmonary gangrene; clinical course and pathology 481
Kohler's Disease: See Scaphoid Bone, tarsal
Kredel, F. E.: Intracranial tumors in tissue culture.....2008
Kuhns, J. G.: Thirty-seventh report of progress in orthopedic surgery..... .....163, 755, 2400
Kutzmann, A. A.: Review of urologic surgery 913, 2216

Labyrinth: See under Ear
Laennec, "de l'auscultation médiate" of...1280
Lambert, A. V. S.: Experimental production of abscess of lung..... 516
Lang, V. F.: The relative effects of distention on different portions of the intestine 2257
Larsen-Johansson's Disease: See Patella
LeCount, E. R.: Automobile injuries; study from records of postmortem examinations 769
Lee, W. E.: Experimental atelectasis..... 242
Legg-Perthes' Disease: See Scaphoid Bone, tarsal
Lehman, E. P.: A note on the academic life 1210
Lerche, W.: Hodgkin's disease of neck and mediastinum; bilateral cervical operations; mediastinotomy 329
LeWald, L. T.: Roentgenologic diagnosis of thoracic dermoids 300
Lilienthal, H.: Cyst of lung; recovery following operation for permanent drainage 292
Unilateral pneumothorax; behavior of mediastinum 533
Lipoma, intestinal, intussusception due to, in an adult, followed by gangrene in the abdominal wall..... 882
Liver, glycogenolysis due to epinephrine in hepatic disease.....1803
vasodepressor substances in; after obstruction of common duct.....2191
Lobectomy: See Lungs
Locke, C. E. Jr.: Increased intracranial pressure associated with syphilis.....1446
Lockwood, A. L.: Surgery of pericardium and heart..... 417
Loucks, H. H.: Suppurative pericarditis; report of 2 cases drained by the posterior route..... 852

PAGE

Lungs, abscess, and pulmonary gangrene... 481
abscess, experimental production of..... 516
abscess, experimental production of; etiologic factors 1960
abscess, following fracture of ribs..... 526
atelectasis, experimental..... 242
atelectasis, massive, complicating paravertebral thoracoplasty for pulmonary tuberculosis 257
cancer of..... 315
cancer, primary, metastases to bone in... 168
cancer, primary, of..... 307
collateral, strain on, in collapse therapy 553
cyst of, recovery following operation for permanent drainage..... 292
heart and, relationship of, in disease.... 339
hemorrhage, recurring, in chronic suppurative conditions of; treatment by ligation of pulmonary artery; report of 2 cases..... 520
lobar pneumonia considered as pneumococcic lobar atelectasis.....190, 2235
lobectomy, one-stage, surgical principles underlying 491
Lymph, flow, thoracic, effects of a large closed bilateral pneumothorax on..... 542
Lymph Nodes, malignant metastases other than to the regional..... 811
primary neoplasms of; clinical study of 41 cases.....1513
Lymphatic System, experimental thrombophlebitis and lympathic obstruction of lower limb..... 992
periosteal 2099
ulcers due to varicose veins and lymphatic blockage.....2281
Lymphogranuloma, Hodgkin's disease of neck and mediastinum; bilateral cervical operations; mediastinotomy..... 329

MacAusland, W. R.: Subastragular arthrodesis 624
McIntosh, C. A.: Perfringens antitoxin and experimental intestinal obstruction.....2237
McKenney, P. W.: Viability of transplanted bone; an experimental study.. 607
McKenzie, K. G.: Treatment of abscess of brain 1594
McLean, A. J.: The Bovie electrosurgical current generator; some underlying principles and results.....1863
McWhorter, G. L.: New method of anastomosis of common bile duct; experimental study..... 117
Mann, F. C.: Experimental surgery of esophagus 2324
Martin, P.: Tumors of brain and syphilis..1531
Mason, M. L.: Carcinoma of hand.....2107
Mastoiditis, in acute nutritional disturbance 1774
Mediastinotomy: See Mediastinum
Mediastinum, behavior of, and unilateral pneumothorax 533
mediastinotomy in Hodgkin's disease of neck and..... 329
Medical Education, John Brown on.....1562
Meeker, L. H.: Endometriosis..... 63
Meningitis, intracranial complications in purulent otitis media.....1552
Metatarsus, hypermotility of first metatarsal bone..... 167
Myer, W.: Primary cancer of lung..... 307
Millet, R. F.: The relative effects of distention on different portions of the intestine 2257
Mitral Valve, stenosis, experimental production of.....1945
Monro-Kellie hypothesis, some limitations of 1049
Morella, J.: Tumors of the acoustic nerve..1886
Morton, J. J.: The differences between high and low intestinal obstruction in dog..1119

PAGE

Morton, P. C.: Postoperative pneumonia..2167
Muscles, skeletal, tonus and contracture of..1463
supraspinatus, deposition of calcium salts in tendon of.....1491
tone, in decerebrate rigidity.....1687
tone, in man.....1874
transplantation of gluteus maximus for paralyzed gluteus medius..... 758
Myeloma, multiple..... 168

Neoplasms: See under Tumors
Nephrolysis: See under Kidney
Nerves, acoustic, tumors of.....1886
Nervous System, diseases of.....2416
sympathetic, dysphasias of cortical rigidity and their treatment; a preliminary report 1329
sympathetic, local morphologic changes following section of thoracic sympathetic nerve trunk.....1857
Nephropexy, improved methods for, and for exposure of kidney.....1413
nephrolysis and uterolysis; an analysis of 30 consecutive operations with description of technic.....1263
Neuralgia, vidian, from disease of sphenoidal sinus.....1247
Neurology, the scope of.....1335
Newton, F. C.: Acquired diverticula of colon; study of end-results in 44 cases.1339
Newton, H. F.: Effect of ultraviolet light on corneal tuberculosis in rabbits.....1542

Ochsner, A.: Experimental surgical relief of experimentally produced pericardial adhesions 365
O'Conor, V. J.: Nephrolysis, ureterolysis and nephropexy; an analysis of 30 consecutive operations with description of technic 1263
O-Iodoxybenzoic acid in infectious arthritis 178
Oljenick, I.: Bilateral cervical rib; clinical and experimental observations on a case 1984
Orr, T. G.: Enterostomy in treatment of general peritonitis.....2159
Orthopedic surgery, thirty-seventh report of progress in.....163, 755, 2400
Osteoblastoma, simulating osteogenic sarcoma 2406
Osteomalacia 2405
Osteomyelitis 171, 2413
Otitis Media, purulent, intracranial complications in.....1552
Oughterson, A. W.: Relation of toxin of bacillus welchii to toxemia of intestinal obstruction.....2019
Ovary, dermoid cysts of, roentgen observations 1298
hormone, follicular.....1241
Owings, J. C.: Perfringens antitoxin and experimental intestinal obstruction....2237

Paralysis, infantile..... 173
Parathyroids, relation of, to healing of fractures 760
Paratyphoid bacillus, arthritis due to..... 178
Patella, Larsen-Johansson's disease of.....2405
primary giant cell tumor of..... 892
Pemberton, J. DeJ.: Exophthalmic goiter; indications of the stage-operation..... 735
Pendergrass, E.: Experimental atelectasis.. 242
Penfield, W.: The scope of neurology.....1335
Penis, epithelioma of, treatment with radium and roentgen rays.....1273
Peptic Ulcer, jejunal, relationship of nonabsorbable suture material to.....1584
Pericarditis, adhesions, experimentally produced, experimental surgical relief of.. 365

Pericarditis—Continued PAGE
experimental 386
suppurative; report of 2 cases drained by posterior route..... 852
Pericardium, effect of surgical solution of chlorinated soda (Dakin's solution) in pericardial cavity.....1659
heart and, surgery of..... 417
removal of bullet from, under local anesthetic 475
Perimetry, quantitative, time element in...1036
Periosteum, lymphatics.....2099
Peritoneum, immunity, experimental peritonitis and.....2202
Peritonitis, experimental, and peritoneal immunity 2202
general, enterostomy in treatment of.....2159
pneumococcic 745
Perkins, G.: Thirty-seventh report of progress in orthopedic surgery...163, 755, 2400
Phrenicotomy, in treatment of diaphragmatic hernia and of tumors of wall of chest 561
Pilcher, C.: Surgical significance of coronary occlusion; report of 2 cases.....2040
Pituitary Body, hypophysis of porpoise (tursiops truncatus).....1403
separation of growth-promoting hormone from that inducing premature estrus in the 1699
Pituitary Extract, experimental canine acromegaly produced by injection of anterior lobe pituitary extract.....1708
Pneumonia, lobar, considered as pneumococcic lobar atelectasis of lung...190, 2235
postoperative 2167
Pneumothorax, large closed bilateral, effects of, on thoracic lymph flow..... 542
unilateral; behavior of mediastinum..... 533
Poliomyelitis 2413
Pollock, W. E.: Viability of transplanted bone; and experimental study..... 607
Powers, J. H.: Experimental production of mitral stenosis.....1945
Relationship of toxin of bacillus welchii to toxemia of intestinal obstruction....2019
Pregnancy, treatment of tumors of breast during lactation and.....2079
Prostate, hypertrophy.....2223
Pupils, dilated, on homolateral hemiplegic side, significance of, in cases of intracranial hemorrhage following head injuries 1176
Putnam, T. J.: Separation of growth-promoting hormone from that inducing premature estrus in anterior pituitary gland 1699
Studies in acromegaly; experimental canine acromegaly produced by injection of anterior lobe pituitary extract.....1708
Pyelitis, ureteritis, and cystitis cystica; report of case showing urographic evidences of lesion in ureters and pelves..1570

Quinby, W. C.: The teaching of urology in the surgical curriculum.....1256
Quint, H.: Impairment of circulation in varicose extremity..... 671

Radiotherapy, radiosensitive intra-oral tumors 2303
Radium, treatment, in epithelioma of penis.1273
Rand, C. W.: The significance of a dilated pupil on homolateral hemiplegic side in cases of intracranial hemorrhages following head injuries; report of 7 cases 1176
Rankin, F. W.: Colloid carcinoma of colon and rectum..... 129
Ravdin, I. S.: Experimental atelectasis.... 242
Vasodepressor substances in the liver; after obstruction of common duct.....2191

PAGE
Rectum, colloid carcinoma of..... 129
Reflexes, tonus and contracture of skeletal muscles 1463
Respiration, significance of changed intrathoracic pressure..... 181
Rib, cervical..... 163
fracture of, abscess of lung following... 527
cervical, bilateral, clinical and experimental observations on a case.....1984
Richards, L.: Mastoiditis in acute nutritional disturbance 1774
Rickets, experimental, resulting from lack of sunlight 2404
irradiated ergosterol in.....2404
Rienhoff, W. F., Jr.: Gastrectomy..... 140
Rigidity, decerebrate, muscle tone in.....1687
Roentgen Rays, treatment, of epithelioma of penis 1273
Rosenberg, L.: Congenital atresia of bile ducts; its diagnosis and a consideration of surgical intervention on the basis of its pathology.....2339
Ross, J. P.: Notes on Barbers' Hall in London 1637
Saint, J. H.: Experimental surgery of esophagus 2324
Saltzstein, H. C.: The average treatment of cancer; report of study of deaths from cancer in Detroit during 6 months from May 15, to November 15, 1927.....2176
Sandweiss, D. J.: The average treatment of cancer; report of study of deaths from cancer in Detroit during 6 months from May 15 to November 15, 1927.....2176
Sarcoma, intracranial sarcomatous tumors of leptomeningeal origin.....1359
metastases, malignant, other than to the regional lymph nodes..... 811
osteogenic, osteoblastoma simulating....2406
Scaphoid Bone, carpal, bipartite..... 166
tarsal, Kohler's disease of..... 164
tarsal, Legg-Perthes' disease of..... 164
Scarff, J. E.: Experimental production of pulmonary abscess; etiologic factors...1960
Schaltenbrand, G.: Muscle tone in man....1874
Scholl, A. J.: Review of urologic surgery 913, 2216
Scoliosis 164
rachitic 2408
Scott, W. J. M.: Relationship of nonabsorbable suture material to jejunal ulcer; an experimental study.....1584
Semilunar Cartilage, blood supply of..... 756
cysts of..... 756
fractures, "bucket handle" of..... 756
rôle of alar ligaments in tears of..... 756
Seminal Vesicles, surgical technic.....2231
Shipley, A. M.: Experimental pericarditis.. 386
Singer, J. J.: Thoracic tumors; a roentgen study 283
Skin, prints, their use in the diagnosis of lesions of the breast.....2396
Smith, L. W.: Cancer of thyroid gland.... 1
Smith, M. K.: Postoperative pneumonia...2167
Smith-Peterson, M. N.: Thirty-seventh report of progress in orthopedic surgery 163, 755, 2400
Traumatic arthritis, histologic changes in hyaline cartilage.....1216
Sphenoid Sinus, vidian neuralgia from disease of 1247
Sphincter Muscle, anal incontinence, plastic operation for..... 845
sphincter, ani, method of reconstructing a voluntary..... 841
Spillman, R.: Dermoid cysts of ovary; roentgen observations.....1298
Spinal Puncture, insufflation of air, posttraumatic headache treated by.....1626

PAGE

Spine, cervical, congenital variations of....2403
lateral structural curvature of; treatment by means of turnbuckle jacket and turnbuckle shell.....1427
so-called hour-glass tumors of..... 935
tuberculosis, drainage of abscesses in.... 169
Spurling, R. G.: Cerebrospinal fluid changes in composition and drainage after intravenous administration of various solutions 1763
Stabins, S. J.: Occurrence of B welchii in experimental high intestinal obstruction 753
Stewart, S. F.: Dysphasias of cortical rigidity and their treatment; a preliminary report 1329
Stomach, cholecystogastrostomy; an experimental study..... 899
Stone, E.: Lesions of posterior urethra in chronic gonorrhea; cysto-urethroscopic observations 1315
Stone, H. B.: Plastic operation for anal incontinence 845
Streptococcus, infection, of intestinal tract 178
Sunlight: See Heliotherapy
Surgery, the art of.....1190
what is operative mortality?.....2264
Sutures, nonabsorbable, relationship of, to jejunal ulcers.....1584
Sympathectomy, renal..... 930
Synovectomy, chronic arthritis in..... 824
Syphilis, increased intracranial pressure associated with.....1446
tumors of brain and.....1531

Tannic Acid, treatment of burns, end-results in 114 cases compared with 320 treated by other methods..... 803
Tarsus, tuberculosis of..... 171
Teel, C.: Diverticulum of bladder, an analysis of 31 cases.....1896
Teel, H. M.: Studies in acromegaly; experimental canine acromegaly produced by injection of anterior lobe pituitary extract 1708
Tendons, deposition of lipoids within the.. 768
of supraspinatus muscle, deposition of calcium salts in.....1491
surgical procedures on..... 757
Testicles, tumors of.....2234
Tetany, of bladder.....2230
Thoracic Surgery, American association for 169, 600, 601, 603, 604
Thoracoplasty, paravertebral, for pulmonary tuberculosis, massive atelectasis complicating 257
Thorax, changed intrathoracic pressure, significance of..... 181
local morphologic changes following section of thoracic sympathetic nerve trunk 1857
roentgenologic diagnosis of thoracic dermoids 300
tumors of.....271, 283, 561, 602
Thrombo-angiitis obliterans..... 169
Thrombophlebitis, experimental, and lymphatic obstruction of lower limb..... 992
Thrombosis, sinus, lateral, intracranial complications in purulent otitis media....1552
Thyroid gland, cancer of..... 1
Tic Douloureux, operation for cure of; partial section of sensory root at the pons 687
Tillotson, B. I.: Impairment of circulation in varicose extremity..... 671
Tissue, connective, velocity of growth of fibroblasts in the healing wound.....1227
culture, intracranial tumors in.....2008
effect of some antiseptics on, in vitro...1920
Toes, hallux valgus, congenital.....2403

PAGE

Towne, E. B.: Experimental diabetes insipidus 1165
Towne, G. S.: Primary giant cell tumor of patella 892
Toxemia, relationship of toxin bacillus welchii to toxemia of intestinal obstruction 2019
Toxin and Antitoxin, perfringens, and experimental intestinal obstruction.....2237
Trout, H. H.: Ulcers due to varicose veins and lymphatic blockage; a new principle in treatment.....2281
Tubercle Bacillus, type of..... 170
Tuberculosis 2411
corneal, in rabbits, effects of ultraviolet light on.....1542
of tarsus..... 171
of wrist..... 171
pulmonary, massive atelectasis complicating paravertebral thoracoplasty for... 257
spinal, drainage of abscesses in..... 169
Tucker, G.: Experimental atelectasis..... 242
Tumors: See also Cancer; Sarcoma; and under various organs and regions
cerebellopontile and brain stem, anatomic changes in labyrinth secondary to 982
dermoid, thoracic, roentgenologic diagnosis of 300
fibroblastoma, meningeal, so-called "dural endotheliomas," elastic tissue in.....1621
giant cell, primary, of patella..... 892
intra-oral, radiosensitive.....2303
neoplasms, primary, of lymph nodes; study of 41 cases.....1513
of bone.....2353, 2406

Ulcers, due to varicose veins and lymphatic blockage; a new principle in treatment 2281
Ultraviolet Rays, effect of, on corneal tuberculosis in rabbits.....1542
University of Wisconsin medical school; a retrospect 1842
Ureter 2216
obstruction 2219
stricture 2221
ureteritis, pyelitis and cystitis cystica; report of case showing urographic evidences of lesion in ureters and pelves.1570
ureterolysis, nephrolysis and nephropexy; an analysis of 30 consecutive operations with description of technic.....1263
Ureteritis; Ureterolysis: See Ureter
Urethra, posterior, lesions of, in chronic gonorrhea; cysto-urethroscopic observations 1315
Urinary Tract, obstructive hydro-ureteral angularity with hydronephrosis in children 21
Urologic Surgery, review of.....913, 2216
Urology, teaching of, in surgical curriculum.1256

Vail, H. H.: Vidian neuralgia from disease of sphenoidal sinus; report of case 1247
Van Dessel, A. V.: Thirty-seventh report of progress in orthopedic surgery.163, 755, 2400
Van Wagenen, W. P.: Elastic tissue in meningeal fibroblastomas so-called "dural endotheliomas".....1621
Varicose Veins, and lymphatic blockage, ulcers due to; new principle in treatment 2281
impairment of circulation in varicose extremity 671
Veins, abnormal arteriovenous communications; diagnosed from oxygen content of blood of regional veins..... 807
Ventriculography, observations on localization of intracranial tumors, the disclosure of localizing signs following decompression or.....1936

PAGE

Verbrugge, J.: Review of urologic surgery 913, 2216
Viets, H. R.: "De l'auscultation médiate" of Laennec.....1280

Walker, C. B.: Time element in quantitative perimetry 1036
Walsh, E. L.: Effect of bone transplantation on blood calcium level..... 819
Warren, W. C., Jr.: Intracranial complications in purulent otitis media.....1552
Weed, L. H.: Some limitations of the Monro-Kellie hypothesis.....1049
Weeks, C.: Experimental production of abscess of lung..... 516
Whitaker, L. R.: Problems in normal and in abnormal physiology of gallbladder..1783
White, P. D.: Relationship of heart and lungs in disease..... 339

PAGE

Wiese, E. R.: Effects of a large closed bilateral pneumothorax on thoracic lymph flow 542
Wilson, P. D.: Thirty-seventh report of progress in orthopedic surgery 163, 755, 2400
Wislocki, G. B.: The hypophysis of porpoise (tursiops truncatus).....1403
Wood, H. B.: What is operative mortality?..2264
Wounds, bullet..... 475
healing, velocity of growth of fibroblasts in 1227
of heart..... 417
Wreden, R. R.: Method of reconstructing a voluntary sphincter ani..... 841
Wrist, tuberculosis of..... 171

Zollinger, R.: Experimental thrombophlebitis and lymphatic obstruction of lower limb; preliminary report..... 992